

**From:** Abreu, Lilian  
**To:** "Woo, Cynthia"  
**Subject:** RE: Apple building  
**Date:** Thursday, April 28, 2022 1:56:00 PM  
**Attachments:** [image001.png](#)  
[image002.png](#)  
[image003.png](#)  
[image004.png](#)

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You may want to highlight that this is about a passive SSD system. It is not clear from my list below.

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**From:** Abreu, Lilian  
**Sent:** Thursday, April 28, 2022 1:55 PM  
**To:** Woo, Cynthia <[cynthia.woo@aptim.com](mailto:cynthia.woo@aptim.com)>  
**Subject:** RE: Apple building

No problem, thank you!

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**From:** Woo, Cynthia <[cynthia.woo@aptim.com](mailto:cynthia.woo@aptim.com)>  
**Sent:** Thursday, April 28, 2022 1:54 PM  
**To:** Abreu, Lilian <[abreu.lilian@epa.gov](mailto:abreu.lilian@epa.gov)>  
**Subject:** RE: Apple building

Sounds good, Lilian.

I will reach out to him and find out what his schedule is. It might take a few days to set up the PO again. I'm working on the paperwork right now.

Best,

**CYNTHIA WOO**  
Project Manager

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**From:** Abreu, Lilian <[abreu.lilian@epa.gov](mailto:abreu.lilian@epa.gov)>  
**Sent:** Thursday, April 28, 2022 1:45 PM  
**To:** Woo, Cynthia <[cynthia.woo@aptim.com](mailto:cynthia.woo@aptim.com)>

**Subject:** RE: Apple building

EXTERNAL SENDER

Ok, we may set him up to an overall 5h. And let's do the 1/2h introduction call about the issue, that will facilitate his review.

Lilian Abreu, MS, PhD  
Environmental Engineer - Remedial Project Manager  
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**From:** Woo, Cynthia <[cynthia.woo@aptim.com](mailto:cynthia.woo@aptim.com)>  
**Sent:** Thursday, April 28, 2022 11:27 AM  
**To:** Abreu, Lilian <[abreu.lilian@epa.gov](mailto:abreu.lilian@epa.gov)>  
**Subject:** RE: Apple building

OK, thank you. I will get started on re-activating Bill's PO first. Your timeline and hours are very helpful, thanks!

Best, Cynthia

**CYNTHIA WOO**  
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**From:** Abreu, Lilian <[abreu.lilian@epa.gov](mailto:abreu.lilian@epa.gov)>  
**Sent:** Thursday, April 28, 2022 11:22 AM

**To:** Woo, Cynthia <[cynthia.woo@aptim.com](mailto:cynthia.woo@aptim.com)>

**Subject:** RE: Apple building

EXTERNAL SENDER

Sorry, missed one file, see attached

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**From:** Abreu, Lilian

**Sent:** Thursday, April 28, 2022 11:18 AM

**To:** Woo, Cynthia <[cynthia.woo@aptim.com](mailto:cynthia.woo@aptim.com)>

**Subject:** RE: Apple building

Thanks Cynthia.

I thought about how we should proceed. Let me know if you agree with the estimated hours.

2h - Bill to review PRP SSD memo and Mat comment's – both are short, just few pages

½ h or 1h? - call with Bill he could provide his feedback.

Should we have ½ h - initial call with Bill to show him the building and main issues? Or just the sequence of documents listed below are clear enough?

Sequence of events/documents (attached)

October 7, 2021 EPA letter, see bullets on:

- SSD system Vent Pipes

- SSD system Maintenance and Inspections

March 31, 2022 PRP memo response to SSD maintenance and inspections

April 15, 2022 PRP memo proposal to Vent Pipes design modification

April 25, 2022 EPA technical comments to both PRP memos

Bill Morris focuses should be on the modification to the vent pipes design and the issue of using horizontal lines to divert the vents away from the HVAC intake.

Thank you,

Lilian Abreu, MS, PhD

Environmental Engineer - Remedial Project Manager

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**From:** Woo, Cynthia <[cynthia.woo@aptim.com](mailto:cynthia.woo@aptim.com)>

**Sent:** Thursday, April 28, 2022 10:31 AM

**To:** Abreu, Lilian <[abreu.lilian@epa.gov](mailto:abreu.lilian@epa.gov)>

**Subject:** Apple building

Hi Lilian,

David said that the TRW SSDS design review that we discussed does fall under the scope of work for TRW Task 9 of our contract. I will go ahead and reactive the PO with Bill Morris.

Please post or send me the applicable files like we discussed. Thank you!

Best, Cynthia

**CYNTHIA WOO**

Project Manager

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